PROJECT ON FIRE AND EMERGENCY SERVICES PROTECTIVE CLOTHING AND EQUIPMENT

Established in January 1995

Project consists of

1 Technical Correlating Committee (TCC)

7 Technical Committees (TC) each responsible for "product" standards

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TECHNICAL CORRELATING COMMITTEE (TCC)

Responsible for Project management, scopes, documents, certification, definitions, and the consistency of performance requirements and test methods for same exposures and hazards.

Chairman Les Boord Director, NIOSH NPPTL

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The 7 TECHNICAL COMMITTEES

- TC on Electronic Safety Equipment
- TC on Emergency Medical Services Prot Clothing & Equip
- TC on Hazardous Materials Protective Clothing & Equip
- TC on Respiratory Protection Equipment
- TC on Special Operations Protective Clothing & Equipment
- TC on Structural and Proximity Fire Fighting Protective Clothing & Equipment
- TC on Wildland Fire Fighting Protective Cloth & Equipment

EMERGENCY SERVICES PPE STANDARDS

NFPA 1801, Thermal Imagers for the Fire Service NFPA 1951, Prot Ensembles for Technical Rescue Incidents NFPA 1971, Prot Ensembles for Structural FF and Proximity FF NFPA 1975, Station/Work Uniforms NFPA 1977, Wildland FF Protective Clothing and Equipment NFPA 1981, Open-Circuit SCBA for Emergency Services NFPA 1982, PASS NFPA 1983, Life Safety Rope and Equipment NFPA 1989, Breathing Air Quality for Emergency Services NFPA 1991, Vapor Protective Ensembles for Haz Mats NFPA 1992, Liquid-Splash Protective Ensembles for Haz Mats NFPA 1994, Protective Ensembles for CBRN Terrorism Incidents NFPA 1999, Emergency Medical Protective Clothing & Equip

CERTIFICATION

OF FIRE AND EMERGENCY SERVICES PPE

DO EMERGENCY SERVICES PPE PRODUCTS COMPLY WITH STANDARDS??

- Standards requiring certification since 1985.
- NFPA DOES NOT EVALUATE, TEST, OR APPROVE ANY PRODUCTS OR SYSTEMS.
- ALL NFPA PPE standards for emergency services require that products be CERTIFIED.
- Each NFPA PPE "product" standard contains the requirements for certification to that standard in Chapter 4.

CERTIFICATION =

- Cert org: independent 3d party accredited to ISO 65.
- Cert org labs accredited for PPE to ISO 17025.
- Accreditation body operates under ISO 17011.
- Cert org performs inspection, evaluation, and testing to NFPA standard to determine product compliance.
- Compliant product bears the certification org's name, mark, label, and compliance statement of the specific NFPA product standard.

CERTIFICATION =

- Product <u>labeled</u> and <u>listed</u> by certification org.
- Mfg quality assurance program in accord with ISO 9001; product always evaluated to NFPA standard.
- Follow-up program at least twice each year.
- Annual verification of product compliance (recertification).
- Cert program also requires mfg investigation of complaints, product hazards, and have programs for safety alerts, product recall.

THIRD PARTY CERTIFICATION IS YOUR BEST ASSURANCE OF

GETTING PRODUCT THAT IS

ACTUALLY COMPLIANT

DON'T FALL FOR...

It will be certified soon.

Certification labels are expensive. I'll sell you the same thing without the label and save you lots of money!

It passes all the NFPA tests, I wouldn't lie to you.

It meets the intent of the standard.

This model is every bit as good as the certified ones.

Believe me, I wouldn't sell it to you if it wasn't safe.

To your question, "Where is the certification label?" DON'T FALL FOR...

This is a display item; we don't put labels on them.

or

We were in a hurry to get this to you and I guess we forgot the label.

or

Don't worry, it's certified, you have my word on it.

Or any other excuse!

ALWAYS THE PURCHASER'S RIGHT TO REQUIRE SUBSTANTIATION OF CERTIFICATION

SHOULD BE SPECIFIED IN REQUESTS FOR BIDS AND PURCHASE SPECIFICATIONS

ALWAYS THE MANUFACTURER'S RESPONSIBILITY TO PROVIDE SUBSTANTIATION OF CERTIFICATION BY SPECIFIC MODEL, TYPE, TRADE NAME OF PRODUCT.

PURCHASERS! ALWAYS VERIFY

CERTIFICATION WITH THE

CERTIFICATION ORGANIZATION

BEFORE SIGNING CONTRACT!

NO CERTIFICATION ORGANIZATION LABEL WITH LOGO AND MARK??



REGARDLESS OF WHAT THE
MANUFACTURER OR DEALER CLAIMS!

Bruce Teele Senior Emergency Services Safety Specialist

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